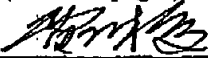


Certificate of Facsimile Transmission

I hereby certify that the attached Transmittal (2 pages), Response to the Office Action dated September 29, 2004 (16 pages), and PTO form 2038 authorizing credit card payment of \$604.00 for extra claims fee to the U.S. Patent and Trademark Office via facsimile number 703-872-9306 on the date shown below. (Total 19 pages).



 Li Mei Vermilya

Date: November 29, 2004

PATENT APPLICATION
 Docket No. 9898-172
 Client No. SS-15671-US

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Young-Sik KIM, et al.

Serial No. 09/773,874 Examiner: Mason, Donna K

Confirmation No. 7968

Filed: January 31, 2001 Group Art Unit: 2111

For: SYSTEM ON A CHIP HAVING SYSTEM BUS, EXTERNAL BUS,
 AND BUS ARBITER WITH PROGRAMMABLE PRIORITIES FOR
 BOTH BUSES, SOFTWARE, AND METHOD FOR ASSIGNING
 PROGRAMMABLE PRIORITIES

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Responsive to the Office Action dated September 29, 2004, enclosed is an amendment
 in the above-identified application.

The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For:	Number After Amendment	Previous Number	Extra	Rate	Additional Fee
Total Claims	49	35	14	x \$18 =	\$252
Independent Claims	12	8	4	x \$88 =	\$352
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$604

*greater of twenty (20) or number for which fee has been paid

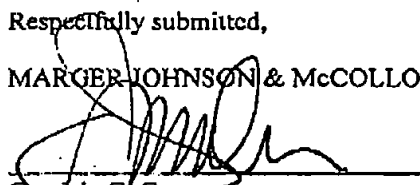
**greater of three (3) or number for which fee has been paid

☒ PTO Form 2038 authorizing credit card payment for the above-listed fees is enclosed.
☒ Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

Customer No. 20575

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.


Graciela G. Cowger
Reg. No. 42,444

MARGER JOHNSON & McCOLLOM, P.C.
1030 SW Morrison Street
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MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Responsive to the Office Action, dated September 29, 2004, please amend the application as follows.

Claim amendments begin on page 2.

Remarks begin on page 14.

12/01/2004 JBALINAH 00000153 09773874

01 FC:1201 352.00 OP
02 FC:1202 252.00 OP

AMENDMENT

PAGE 1 OF 16

DOCKET NO. 9898-172
APPLICATION NO. 09/773,874